


Anshika Singh

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 Anshika Singh LinkedIn

 **GitHub:** Anshika Singh GitHub

Portfolio: Anshika Portfolio

Profile

Passionate Integrated M.Sc. candidate in Mathematics and Computing at BIT Mesra, dedicated to forging a fulfilling IT career. Proficient in C++, Python, Data Structures, and tools like Git Hub and Oracle Database which I am eager to apply to real-world projects. I am a committed student constantly keen to keep up with the most recent business trends and innovations.

Education

- **Birla Institute Of Technology, Mesra**
Integrated Masters of Science- Mathematics and Computing
2020-2025, **Average CGPA- 8.31**
- **Delhi Public School, 12th Grade Science, 2020, Percentage: 89%**
- **Sacred Heart School, 10th Grade 2018, Percentage: 92%**

Skills

- **Programming languages:** C++, C, Java, SQL, Python, HTML, CSS, JavaScript Advanced Mathematics.
- **Tools and technologies:** Microsoft Excel, Microsoft Powerpoint, Git Hub, Oracle Database, Tora, Lingo.
- **Interpersonal skills:** Leadership, Communication, Ability to work under pressure, Time management.

Projects

- **Tic Tac Toe Game**
- This game is for two players. One player plays X and the other plays O. The players take turns placing their marks on a grid of three-by-three cells. In this project I have used Python language using Pygame library.
Tech- Python
- **Portfolio**
- In this project, I have created my own portfolio highlighting my education, experience, skills, and projects
Tech- HTML, CSS, JavaScript
- **Banking Transaction System.**
- In this project, I have made a simple Bank transaction system where users can withdraw, check, and transfer money also new users can open their accounts.
Tech-SQL, Python
- **Multi-criteria decision-making (MCDM)**
- In this project, I have used the CORPAS Method to find the rank of given weights of water data.
Key-Skills- MS-Excel, Mathematics

Activities

- Joint President of NSS, Bit, Mesra
- Ranked top 5 in (Internal) Hackathon for Kavach, 2023
- Secured top 20 among 150 students in 10th board in school
- Organizer team of the Collage Fest-Bitotsav
- Got certificate of appreciation for DSA Quiz
- Organized blood donation camps

Interests

- Solving Problems
- Volunteering and Community involvement
- Cooking
- Painting